L Number	Hits	Search Text	DB	Time stamp
L Number	173	359/182.ccls.	USPAT;	2002/05/08 08:54
-	173	337/102.0018.	US-PGPUB	2002/05/00 00:51
_	412	359/154.ccls.	USPAT; US-PGPUB	2002/05/08 08:54
-	11	359/154.ccls. and 359/182.ccls.	USPAT; US-PGPUB	2002/05/08 09:16
-	513	359/152.ccls.	USPAT; US-PGPUB	2002/05/08 11:13
-	11	(359/152.ccls. and (fm (frequency adj modulat\$3))) and video and audio	USPAT; US-PGPUB	2002/05/08 09:18
-	17	(359/152.ccls. and (fm (frequency adj modulat\$3))) and mirror	USPAT; US-PGPUB	2002/05/08 09:18
-	0	((((359/152.ccls. and (fm (frequency adj modulat\$3))) and video and audio) and mirror) and "1.degree."	USPAT; US-PGPUB	2002/05/08 09:19
-	2	"1.degree."	USPAT; US-PGPUB	2002/05/08 09:19
-	5	((359/152.ccls. and (fm (frequency adj modulat\$3))) and video and audio) and mirror	USPAT; US-PGPUB	2002/05/08 09:33
-	6	359/182.ccls. and 359/152.ccls.	USPAT; US-PGPUB	2002/05/08 09:36
-	75	359/152.ccls. and (fm (frequency adj modulat\$3))	USPAT; US-PGPUB	2002/05/08 10:19
-	64	359/172.ccls. and (fm (frequency adj modulat\$3))	USPAT; US-PGPUB	2002/05/08 10:42
-	39	359/152-153.ccls. and (laser with array)	USPAT; US-PGPUB	2002/05/08 11:31
-	27	(359/152-153.ccls. and (laser with array)) not (359/172.ccls. and (laser with array))	USPAT; US-PGPUB	2002/05/08 11:07
-	19	359/152.ccls. and (plural\$4 adj3 laser) 1."degree".	USPAT; US-PGPUB USPAT;	2002/05/08 11:27
_	0	359/182.ccls. adj degree	US-PGPUB USPAT;	2002/05/08 11:27
_	0	1\$degree.	US-PGPUB USPAT;	2002/05/08 11:28
-	0	".degree."	US-PGPUB USPAT;	2002/05/08 11:28
_	2	359/153.ccls. and (plural\$4 adj3 laser)	US-PGPUB USPAT;	2002/05/08 11:30
-	31	359/172.ccls. and (laser with array)	US-PGPUB USPAT;	2002/05/08 11:31
-	31	359/172.ccls. and (laser with array)	US-PGPUB USPAT;	2002/05/08 11:43
-	9	5777768.URPN.	US-PGPUB USPAT	2002/05/08 11:39
-	0	359/172.ccls. and (pluaral\$4 adj4 laser)	USPAT; US-PGPUB	2002/05/08 11:44
-	20	359/172.ccls. and (plural\$4 adj4 laser)	USPAT; US-PGPUB	2002/05/08 11:48
·	267	359/159.ccls.	USPAT; US-PGPUB	2002/05/08 11:48
•	39	359/159.ccls. and (fm (frequency adj2 modulat\$4))	USPAT; US-PGPUB	2002/05/08 14:55
-	15 273	5060304.URPN. 359/172.ccls.	USPAT USPAT;	2002/05/08 14:37 2002/05/08 14:56
-	4	359/172.ccls. and 359/182.ccls.	US-PGPUB USPAT; US-PGPUB	2002/05/08 14:57
-	14	359/182.ccls. and transceiver	USPAT; US-PGPUB	2002/05/08 14:57
-	273	359/172.ccls.	USPAT; US-PGPUB	2002/05/08 15:50
	0	5995253.URPN.	USPAT	2002/05/08 15:16

Search History 6/10/02 12:48:42 PM Page 1

18	2002/05/08 15:56 2002/05/08 16:08 2002/05/08 15:57 2002/05/08 16:16 2002/05/08 16:45 2002/05/08 16:34 2002/05/08 16:46 2002/05/08 16:58 2002/05/08 16:55 2002/05/08 17:06
- 85 359/153.ccls. USPAT; US-PGPUB - 10 359/153.ccls. and (modulat\$4 with amplif\$4) USPAT; US-PGPUB - 4565 laser adj3 array USPAT; US-PGPUB - 14 ((laser adj3 array) with feedback) with fiber USPAT; US-PGPUB - 129 (laser adj3 array) with feedback USPAT; US-PGPUB - 63 (359/172.ccls. 359/152.ccls.) and (modulat\$4 with (split\$4 divi\$4)) USPAT; US-PGPUB - 10 359/153.ccls. and modulat\$4 with amplif\$4 USPAT; US-PGPUB - 13 4149071.URPN. USPAT - 22 transceiver same (video adj server) USPAT; US-PGPUB - 67 359/159.ccls. and transceiver USPAT; US-PGPUB	2002/05/08 15:57 2002/05/08 16:16 2002/05/08 16:45 2002/05/08 16:34 2002/05/08 16:58 2002/05/08 16:55 2002/05/08 17:06
- 10 359/153.ccls. and (modulat\$4 with amplif\$4) US-PGPUB - 4565 laser adj3 array USPAT; US-PGPUB - 14 ((laser adj3 array) with feedback) with fiber USPAT; US-PGPUB - 129 (laser adj3 array) with feedback - 129 (laser adj3 array) with feedback - 129 (359/172.ccls. 359/152.ccls.) and (modulat\$4 with (split\$4 divi\$4)) USPAT; US-PGPUB - 10 359/153.ccls. and modulat\$4 with amplif\$4 - 13 4149071.URPN 1449071.URPN 159PGPUB - 167 359/159.ccls. and transceiver - 179PGPUB - 189PGPUB - 199PGPUB	2002/05/08 15:57 2002/05/08 16:16 2002/05/08 16:45 2002/05/08 16:34 2002/05/08 16:58 2002/05/08 16:55 2002/05/08 17:06
- 10 359/153.ccls. and (modulat\$4 with amplif\$4) USPAT; US-PGPUB	2002/05/08 16:16 2002/05/08 16:45 2002/05/08 16:34 2002/05/08 16:46 2002/05/08 16:58 2002/05/08 16:55 2002/05/08 17:06
- 4565 laser adj3 array - US-PGPUB USPAT; US-PGPUB	2002/05/08 16:16 2002/05/08 16:45 2002/05/08 16:34 2002/05/08 16:46 2002/05/08 16:58 2002/05/08 16:55 2002/05/08 17:06
- 4565 laser adj3 array ((laser adj3 array) with feedback) with fiber 14 ((laser adj3 array) with feedback) with fiber USPAT; US-PGPUB	2002/05/08 16:45 2002/05/08 16:34 2002/05/08 16:46 2002/05/08 16:58 2002/05/08 16:55 2002/05/08 17:06
- 14 ((laser adj3 array) with feedback) with fiber USPAT; US-PGPUB USPAT USPAT USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB	2002/05/08 16:45 2002/05/08 16:34 2002/05/08 16:46 2002/05/08 16:58 2002/05/08 16:55 2002/05/08 17:06
- 14 ((laser adj3 array) with feedback) with fiber 129 (laser adj3 array) with feedback USPAT; US-PGPUB	2002/05/08 16:34 2002/05/08 16:46 2002/05/08 16:58 2002/05/08 16:55 2002/05/08 17:06
129 (laser adj3 array) with feedback US-PGPUB U	2002/05/08 16:34 2002/05/08 16:46 2002/05/08 16:58 2002/05/08 16:55 2002/05/08 17:06
- 129 (laser adj3 array) with feedback USPAT; US-PGPUB USPAT USPAT USPAT USPAT; USPAT; USPAT; USPAT; USPAT; USPGPUB USPAT; USPAT; USPGPUB USPAT; US	2002/05/08 16:46 2002/05/08 16:58 2002/05/08 16:55 2002/05/08 17:06
-	2002/05/08 16:58 2002/05/08 16:55 2002/05/08 17:06
US-PGPUB US-PGPUB	2002/05/08 16:58 2002/05/08 16:55 2002/05/08 17:06
- 10 359/153.ccls. and modulat\$4 with amplif\$4 USPAT; US-PGPUB	2002/05/08 16:55 2002/05/08 17:06
US-PGPUB USPAT USPAT; USPAT; USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB	2002/05/08 16:55 2002/05/08 17:06
- 13 4149071.URPN.	2002/05/08 17:06
- 22 transceiver same (video adj server) USPAT; US-PGPUB - 67 359/159.ccls. and transceiver USPAT; US-PGPUB	2002/05/08 17:06
US-PGPUB - 67 359/159.ccls. and transceiver US-PGPUB US-PGPUB	
- 67 359/159.ccls. and transceiver USPAT; US-PGPUB	
US-PGPUB	
	2002/05/08 17:16
- 202509 \$.ccls. USPAT;	1
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2002/05/08 17:17
US-PGPUB	
- 824 (laser adj3 array) and 359/\$.ccls. USPAT;	2002/05/08 17:17
US-PGPUB	2002/05/00 10 02
- 188 (laser adj3 array) and 359/110-195.ccls. USPAT;	2002/05/08 18:03
US-PGPUB	2002/05/09 17/26
- 1 5781671.URPN. USPAT USPAT:	2002/05/08 17:26 2002/05/08 18:03
- 0 mecherle-g-s.in. USPAT; US-PGPUB	2002/03/08 18.03
- 2 mecherle-\$.in. USPAT;	2002/05/08 18:05
US-PGPUB	2002/03/08 18.03
- 0 holcomb-terry-lee.in. USPAT;	2002/05/08 18:05
US-PGPUB	2002/05/00 10.05
- 2 holcomb-t\$.in. USPAT;	2002/05/08 18:05
US-PGPUB	2002/03/00 10:03
- 2 5790286.URPN. USPAT	2002/05/08 19:32
- 6 ("3582661" "3699407" "4190747" "4221485" "4667212" USPAT	2002/05/09 11:15
"4970381").PN.	
- 2 5448077.URPN. USPAT	2002/05/09 11:17
- 0 129814.an. USPAT;	2002/05/09 11:18
US-PGPUB	
- 0 09129814.an. USPAT;	2002/05/09 11:18
US-PGPUB	
- 0 09129814.apn. USPAT;	2002/05/09 11:18
US-PGPUB	2002/07/05 555
- 4 129814.apn. USPAT;	2002/05/09 15:20
US-PGPUB	2002/05/02 15 55
- 309 359/\$.ccls. and (cone adj angle.) USPAT;	2002/05/09 15:25
US-PGPUB	2002/05/00 15 24
- 4 (359/\$.ccls. and (cone adj angle)) and (one adj degree) USPAT;	2002/05/09 15:24
US-PGPUB - 62 359/\$.ccls. and ((cone adj angle) with lens) US-PGPUB USPAT;	2002/05/09 15:38
USPAT;	2002/03/09 15:38
- 2 "1.degree." USPAT;	2002/05/09 15:37
US-PGPUB	2002/03/09 13.37
- 0 (359/\$.ccls. and ((cone adj angle) with lens)) and one adj degree USPAT;	2002/05/09 15:39
US-PGPUB	2002/03/07 13.37
- 0 (359/\$.ccls. and ((cone adj angle) with lens)) and "one degree" USPAT;	2002/05/09 15:40
US-PGPUB	15.40
- 121 lens with "one degree" USPAT;	2002/05/09 15:44
US-PGPUB	

		•		
_	32	(US-5307194-\$ or US-5818328-\$ or US-5610750-\$ or US-5416627-\$ or	USPAT	2002/05/09 15:58
		US-5969842-\$ or US-5880863-\$ or US-5818616-\$ or US-4977619-\$ or		
		US-4882776-\$ or US-4727600-\$ or US-4054794-\$ or US-5357363-\$ or		
		US-5138475-\$ or US-6310707-\$ or US-6347001-\$ or US-5909296-\$ or		
		US-6219133-\$ or US-5861968-\$ or US-6268944-\$ or US-5594580-\$ or		
		US-5526161-\$ or US-5999299-\$ or US-5995253-\$ or US-5903373-\$ or		
		US-5710652-\$ or US-6335811-\$).did. or (US-6356574-\$ or		
		US-4149071-\$ or US-6366375-\$ or US-5781671-\$ or US-5790286-\$ or		
		US-5448077-\$).did.		
	1	((US-5307194-\$ or US-5818328-\$ or US-5610750-\$ or US-5416627-\$	USPAT;	2002/05/09 15:59
-	1	or US-5969842-\$ or US-5880863-\$ or US-5818616-\$ or US-4977619-\$	US-PGPUB	2002/05/07 15.57
		or US-4882776-\$ or US-4727600-\$ or US-4054794-\$ or US-5357363-\$	05-1 01 01	
	i	or US-5138475-\$ or US-6310707-\$ or US-6347001-\$ or US-5909296-\$		
		or US-6219133-\$ or US-5861968-\$ or US-6268944-\$ or US-5594580-\$		
		or US-5526161-\$ or US-599299-\$ or US-5995253-\$ or US-5903373-\$		
		or US-5710652-\$ or US-6335811-\$).did. or (US-6356574-\$ or	İ	
		US-4149071-\$ or US-6366375-\$ or US-5781671-\$ or US-5790286-\$ or		
		US-5448077-\$).did.) and "dc bias"		
-	5	((US-5307194-\$ or US-5818328-\$ or US-5610750-\$ or US-5416627-\$	USPAT;	2002/05/09 16:02
	1	or US-5969842-\$ or US-5880863-\$ or US-5818616-\$ or US-4977619-\$	US-PGPUB	
		or US-4882776-\$ or US-4727600-\$ or US-4054794-\$ or US-5357363-\$		
		or US-5138475-\$ or US-6310707-\$ or US-6347001-\$ or US-5909296-\$		
		or US-6219133-\$ or US-5861968-\$ or US-6268944-\$ or US-5594580-\$		
		or US-5526161-\$ or US-5999299-\$ or US-5995253-\$ or US-5903373-\$		
		or US-5710652-\$ or US-6335811-\$).did. or (US-6356574-\$ or		
		US-4149071-\$ or US-6366375-\$ or US-5781671-\$ or US-5790286-\$ or		
		US-5448077-\$).did.) and bias		
-	0	359/152-153.ccls. and ("dc bias" with transmitter\$1)	USPAT;	2002/05/09 16:03
			US-PGPUB	
_	15	359/152-153.ccls. and "dc bias"	USPAT;	2002/05/09 16:04
		SSATISE ISSUED, AIR GO DIAN	US-PGPUB	2002/05/09 10:01
_	98	mangin adj mirror	USPAT;	2002/06/10 09:24
	"	mangar and amazor	US-PGPUB	2002/00/10 07.24
	16	(mangin adj mirror) with aperture	USPAT;	2002/06/10 09:24
	10	(manghi adj him of) with aperture	US-PGPUB	2002/00/10 09.24
	3	((mangin adj mirror) with aperture) with detect\$4	USPAT;	2002/06/10 09:26
-)	((marigin adj mirror) with aperture) with detects4		2002/06/10 09:26
	,	541//07	US-PGPUB	2002/06/10 00 27
-	1	5416627.pn.	USPAT;	2002/06/10 09:37
	_	5416697	US-PGPUB	2002/06/20 00 5=
-	0	5416627.pn. and aperture	USPAT;	2002/06/10 09:27
	_		US-PGPUB	
-	25	(mangin adj mirror) and filter	USPAT;	2002/06/10 09:37
			US-PGPUB	
-	7	(mangin adj mirror) and (interference adj filter)	USPAT;	2002/06/10 09:38
	<u> </u>		US-PGPUB	